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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/622,437	07/18/2003	Thomas J. Fogarty	FGRT N Z00200-US	4971
	40518 7590 01/11/2008 LEVINE BAGADE HAN LLP 2483 EAST BAYSHORE ROAD, SUITE 100			EXAMINER	
				DAWSON, GLENN K	
	PALO ALTO, CA 94303			ART UNIT	PAPER NUMBER
				3731	
			•		
				MAIL DATE	DELIVERY MODE
			•	01/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)			
Office Action Summers	10/622,437	FOGARTY ET AL.			
Office Action Summary	Examiner	Art Unit			
	Glenn K. Dawson	3731			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 01 No	ovember 2007.				
2a) This action is FINAL . 2b) ☑ This	action is non-final.				
3) Since this application is in condition for allowar	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-44</u> is/are pending in the application.	4) Claim(s) 1-44 is/are pending in the application.				
4a) Of the above claim(s) <u>1-38</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>39-44</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) acce	•	Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Ex		-			
Priority under 35 U.S.C. § 119	•				
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) All b) Some * c) None of:	. , , , , , , , , , , , , , , , , , , ,				
1. Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prior					
application from the International Bureau	· ·	J			
* See the attached detailed Office action for a list	•	ed.			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	/PTO-413\			
2) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) interview Summary Paper No(s)/Mail D				
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal F	Patent Application			
Paper No(s)/Mail Date <u>11-30-2007</u> .	6)				
S. Patent and Trademark Office					

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11-01-2007 has been entered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35

U.S.C. 102 that form the basis for the rejections under this section made in this

Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 39-41 are rejected under 35 U.S.C. 102(e) as being anticipated by Berenstein, et al.-6458119.

Berenstein discloses a method of filling an aneurysm by placing a catheter into the aneurysm and injecting a vasoocclusive coil into the

aneurysm. The coil consists of chain links as shown in fig. 6B which are the claimed elements and which are rotatable relative to each other. Also, a binding agent 602 would cause the chain coil to exhibit less flexibility compared to if it were not present.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any

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Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 42-44 are rejected under 35 U.S.C. 103(a) as being unpatentable over Berenstein, et al.-119 in view of Ritchart-'069.

Berenstein discloses the invention as claimed with the exception of the binding agent being a coating. Ritchart discloses a coated binding agent 36. It would have been obvious to have added the binding agent of Ritchart to the coil of Berenstein in order to keep the coil relatively straight during its expulsion from the lumen of the catheter.

Response to Arguments

Applicant's arguments filed 11-01-2007 have been fully considered but they are not persuasive.

Applicant failed to address the examiner's previous argument that the links of Berenstein are indeed rotatably connected together. At some point during the production of the linked chain, the links had to have one end of one

link attached to an opposite end of the adjacent link. Since one link could be held stationary, and the adjacent link rotated relative to the first stationary link, then the claimed rotational connection limitation is met by this reference.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K. Dawson whose telephone number is 571-272-4694. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Todd E. Manahan can be reached on 571-272-4713. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Glenn K Dawson Primary Examiner Art Unit 3731

Gkd 07 January 2007